## PATENT COOPERATION TREATY

from the INTERNATIONAL SEARCHING AUTHORITY	•			
To:	PCT			
Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION			
•	(PCT Rule 44.1)			
Resp due 22/2/05	Date of mailing 2 2 DEC 2004 (day/month/year)			
Applicant's or agent's file reference 12508890/TDO/FT	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No.	International filing date			
PCT/AU2004/001359	(day/month/year 6 October 2004			
Applicant				
MONASH UNIVERSITY et al	·			
1. X The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith.  Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):				
	nts is normally two months from the date of transmittal of the			
international search report.				
Where? Directly to the International Bureau of 1211 Geneva 20, Switzerland, Facsimil				
For more detailed instructions, see the notes on the accompanying sheet.				
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.				
3. With regard to the protest against payment of (an) additional fec(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.				
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
Reminders				
Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.				
The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.				
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.				
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.				
Name and mailing address of the ISA/AU	Authorized officer			
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT, 2606, AUSTRALIA				
PO BOX 200, WODEN ACT 2606, AUSTRALIA	K.G. ENGLAND			
E-mail address: pct@ipaustralia pov au	1			

Facsimile No. (02) 6285 3929

Telephone No. (02) 6283 2292

## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220 as well as, where applicable, item 5 below.		
12508890/TDO/FT	ACTION	25 Holl 25, William Spyriadista, Helli 5 Gold 4.		
International application No. PCT/AU2004/001359	International filing date (day/month/yet 6 October 2004	(Earliest) Priority Date (day/month/year) 6 October 2003		
Applicant				
MONASH UNIVERSITY of a	ı			
	•			
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.				
This international search report consists of a	oral of 2 sheets.	•		
It is also accompanied by a cop	y of each prior art document cited in this	героп.		
1. Basis of the report				
a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.				
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).				
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. 1.				
2. Certain claims were found unsearchable (See Box No. II).				
3. Unity of invention is lacking (	See Box No. III).			
4. With regard to the title,				
X the text is approved as submitted by the applicant.				
the text has been established by this Authority to read as follows:				
5. With regard to the abstract,				
X the text is approved as submitte	d by the applicant.			
	cording to Rule 38.2(b), by this Authori ling of this international search report, st	ty as it appears in Box No. IV. The applicant may, within ubmit comments to this Authority.		
6. With regard to the drawings,				
a. the figure of the drawings to be publ	ished with the abstract is Figure No.			
as suggested by the ap	plicant.			
as selected by this Au	thority, because the applicant failed to su	ggest a figure.		
as selected by this Authority, because this figure better characterizes the invention.				
b. $X$ none of the figures is to be pub	lished with the abstract.			

International application No.

PCT/AU2004/001359

Λ.	CLASSIFICATION OF SUBJECT MATTER				
Int. Cl. 7:	A61K 38/19, A61P 29/00				
According to International Patent Classification (IPC) or to both national classification and IPC					
B.	B. FIELDS SEARCHED				
	Minimum documentation scarched (classification system followed by classification symbols)  PC AS ABOVE				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched AU: IPC AS ABOVE, INVENTOR/APPLICANT NAME					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  Derwent: World Patent Index. Medline: (activin/follistatin/inhibin) (inflamm*) (modulat*/*regulat*/inhib*)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appr		Relevant to claim No.		
A	de Winter, JP et al, Molecular and Cellular Endocrinology (Jan 1996) Vol 116 no 1 pp105-114 and PubMed Abstract PMID:8822271.				
A	Yu, EW et al, Clinical and Experimental Immunology (Apr 1998) Vol 112 pp 126-132.				
Α	Jones, KL et al, Endocrinology, (May 2000) Vol 141 no 5, pp1905- 1908.				
Α	Phillips, DJ et al, Molecular and Cellular Endocrinology (Jun 2001) Vol 180 no 1-2 pp155-162.				
<b>A</b> .	Gribi, R et al, Molecular and Cellular Endocrinology (Jun 2001) Vol 180 no 1-2 pp 163-167.				
Further documents are listed in the continuation of Box C See patent family annex					
Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or after the international filing date  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken					
"O" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means  alone  "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family					
	published prior to the international filing date han the priority date claimed				
Date of the actual 15 December	al completion of the international search 2004	Date of mailing of the international search report	2 DEC 2004		
	ng address of the ISA/AU	Authorized officer			
AUSTRALIAN PO BOX 200, W	PATENT OFFICE /ODEN ACT 2606, AUSTRALIA pct@ipaustralia.gov.au	K.G. ENGLAND Telephone No: (02) 6283 2292			